2009

MAGAZINE FOR MEMBERS OF THE LOS ANGELES COUNTY ARBORETUM AND BOTANIC GARDEN **ISSUE 15 FALL 2009**

C FOR MEMBERS OF THE LO. The Arboretura 105 AMERIES COUNTY ARBORETUM & BOTANIC CARD

MESSAGE FROM THE BOARD

The Los Angeles Arboretum Board of Trustees, volunteers and staff enthusiastically welcome Richard Schulhof, who joins The Arboretum as Chief Executive Officer in early October. Richard will deliver the Annual Members' Meeting keynote address on Saturday, September 26.

Richard comes to us from Harvard University's Arnold Arboretum in Boston where for the last seven years he has served as deputy director. Prior to that, he was Executive Director of Descanso Gardens in La Cañada Flintridge. Previously he completed horticultural internships at the Huntington Botanical Gardens in San Marino and the Mildred Mathias Gardens at U.C.L.A.

Richard holds an undergraduate degree in landscape architecture from U.C. Berkeley and masters degrees in public garden administration from the University of Delaware and forestry from Harvard. He has created new programs supporting science education in both Boston and Los Angeles schools.

Through collaboration with school districts and private foundations, Richard's programs have offered teacher training, field trips and in-class instruction. Working with the National Endowment for the Humanities, the National Endowment for the Arts, and the National Park Service, he has launched programs interpreting historic landscapes.

The Board wishes to express its gratitude to Timothy R. Phillips for the past year when he served as both Interim CEO and Superintendent. His contributions are visible in the outstanding condition of the grounds and the expansion of The Collections.



BURKS L. HAMNER
President

L.A. COUNTY DEPARTMENT OF PARKS AND RECREATION

Russ Guiney, Director

John Wicker, Chief Deputy

Hayden Sohm, Deputy Director

LOS ANGELES COUNTY ARBORETUM & BOTANIC GARDEN

Timothy R. Phillips, Interim Chief Executive Officer

LOS ANGELES ARBORETUM FOUNDATION BOARD OF TRUSTEES

Burks L. Hamner, President

Virginia Lincoln, 1st Vice-President

Shelley D. Harter, 2nd Vice-President

Marlene Griffith, Secretary

Timothy K. McCarthy, Treasurer

James I. Bang
Carolyn D. Bennett
Joseph S. Eisele
William W. Ellinger, III
Austin H. Hathaway
Brian D. Helgoe
Jane Herrmann
Kenneth D. Hill, Ph.D.
Judy M. Horton

David D. Hu George Kinkle G. Arnold Mulder, M.D.

> Donivee Nash Gilbert N. Resendez

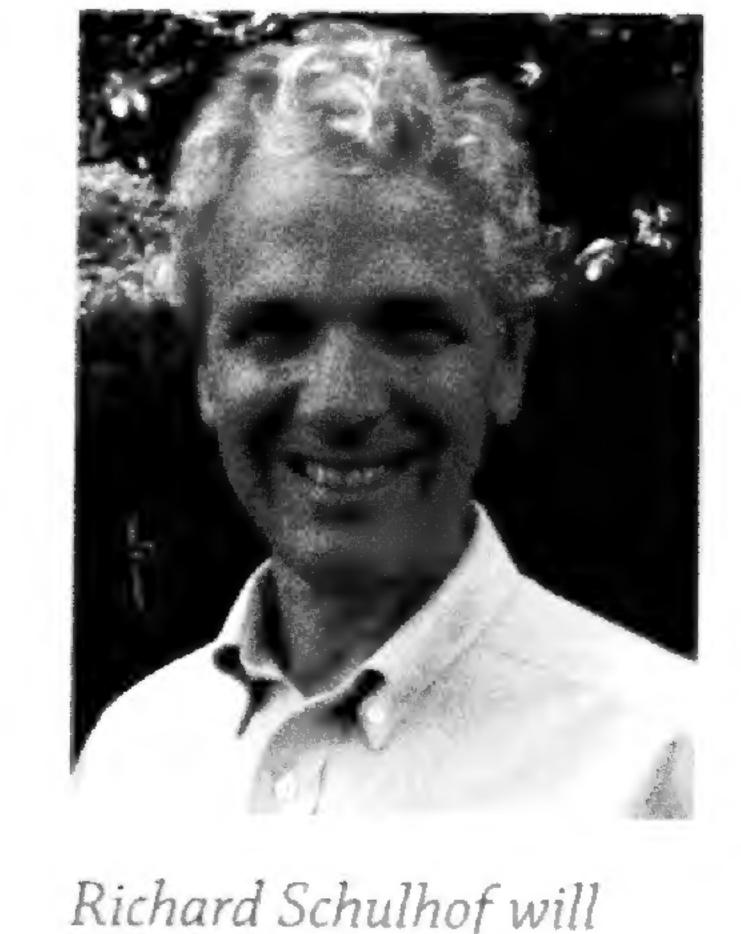
Leslie H. Abrahmson Rutten Rose B. Sorensen

> Sho Tay Alan R. Tekerlek

Alan R. Tekerlek Gary Thomas

Bob Weber

Jim Rhodes



be The Arboretum

Chief Executive Officer

beginning in October.





ARBORETUNY

MAGAZINE FOR MEMBERS OF THE LOS ANGELES COUNTY ARBORETUM AND BOTANIC GARDEN | SUMMER 2009

INTHIS ISSUE

- 4 IN THE LIBRARY

 Why Botanical Garden Library Collections Matter

 Library Essentials: Rosalind Creasy
- 5 AROUND THE GROUNDS

 Daylily Display Garden
- 6-9 HISTORY
 Architects of The Arboretum: Albert Austin Bennett
 The Presence of the Past: The Cultural
 Landscape of The Arboretum
- 10 SIGNIFICANT PLANT COLLECTIONS OF THE ARBORETUM
- 12-13 2009 L.A. GARDEN SHOW

 L.A. Garden Show Patrons and Designers

 Clara and Jacob Maarse

 Corporate Partners of The Arboretum

 Thank You to our Patrons
- 14-15 PEOPLE MAKING A DIFFERENCE

 Heroes of The Arboretum

ARBORETUM.ORG

The Arboretum web site has a new look. Log on to find out the latest information about events, classes and what's in bloom

Caround And Electrical Control of the Control of th

The most valuable natural population of native trees is the Engelmann cak, also known as mesa oak or Pasadena cak. Our collection is probably 100-200 years old and is located mostly on Tallac Knoll. Once much more common in Los Angeles County, Quercus engelmannii numbers have been greatly reduced by residential and commercial development. It is restricted to south facing slopes that have compacted calcareous soils. Their roots are highly susceptible to harmful root fungi that flourish in wet conditions resulting from excessive irrigation.



DEAR MEMBERS,

It gives me great pleasure to present the new format of our Members' Magazine. In addition to the quarterly Education Calendar, all members will receive this informative magazine bi-annually with in depth information about our collections, programs and special projects that are made possible by Arboretum members, annual campaign donors, foundations and corporate partners.

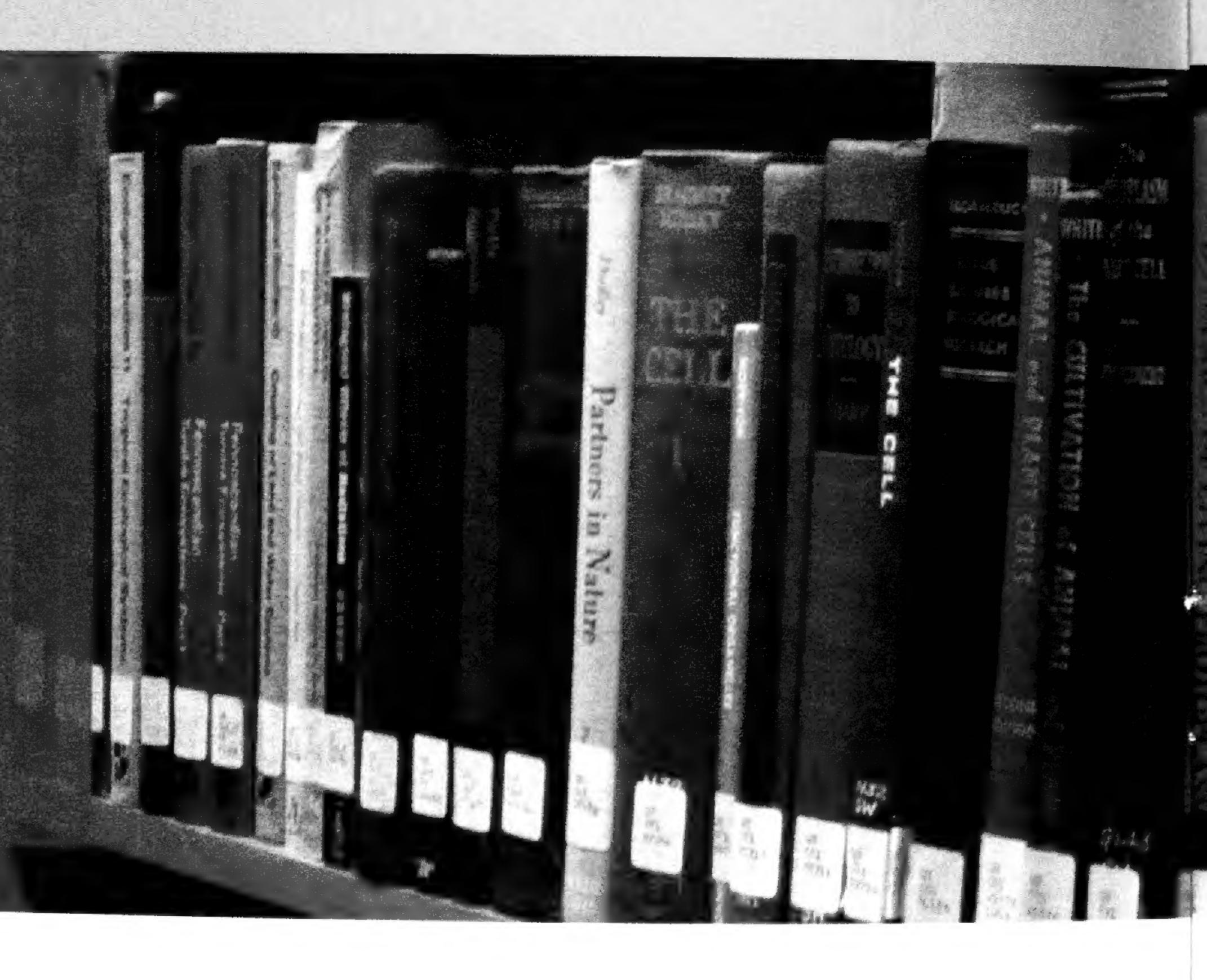
In this edition we present an overview of the history of The Arboretum and its collections. We welcome James E. Henrich, curator of living collections and Mitchell H. Bishop, curator of historic collections. Together with Susan Eubank, arboretum librarian—curator of book collections—they create a strong curatorial team that will manage, exhibit and interpret our priceless living, historic and library collections.

I invite you to take a look at the new arborerum, or web site and explore the collections, plan your visit and see all the amazing things The Arboretum has to offer.



TIMOTHY R. PHILLIPS
Immunication of Executive Continues

WHY BOTANICAL GARDENLIBRARY)LLECTIONS



The Los Angeles County Arboretum and Botanic Gardens Arboretum Library and I have been working together for three years now. My previous experiences at other botanic gardens give me another 10 years where I have been thinking about botanic gardens, botanic garden libraries, and the literature and reference work contained within. When I first came to this kind of library at Strybing Arboretum in San Francisco, I was struck by the fortuitous coincidence that there had been a library created "just for me." As a young, self-centered adult, I was astonished that a collection existed where every item contained within the library held my interest. I felt privileged to work in an environment that held more books than I could ever dream of owning and with views from my office workstation into some of the most beautiful landscapes in all of San Francisco.

At Denver I suppose I gained a little maturity and realized that the Helen Fowler Library at Denver Botanic Gardens served as a hub of information gathering and sharing, although I attributed it more to the geographic location of Denver. It was the only metropolitan area for a very long way. What I think I should have realized about that collection and its former librarian, Solange Gignac, was that she created that center of the universe feeling. She collected widely. She bought items from anywhere that could possibly relate to the growing conditions in Denver. Here we talk about Mediterranean climate regions. There it was all about steppe climates, and we had books on botany and gardening from all the possible steppe climates in the world. She also was an active member of the local chapter of the North American Rock Garden Society. When I became the "senior" librarian, I followed her footsteps in both the library and the society and felt good that I managed a resource and

helped with my own contributions to the local understanding of plants and gardening. I can remember when the lecture series were taking place next door in the lecture hall, I enjoyed meeting and interacting with the audience that stopped by either before or after the talk, and we would catch up on which books they wanted, or what was going on in their garden, or I showed them new items that I was excited about. Yes, indeed, I sometimes, felt like a diva, giving and sharing from the center of the plant universe.

Now I'm back in Southern California with the books and information, plants and botanic gardens in an age where it's hard to see large numbers of people who really understand why all three are necessary to nurture. But now I really know why I do what I do. The Arboretum Library at the Los Angeles County Arboretum and Botanic Garden is a lifelong learning opportunity for anyone in Southern California and beyond, who wants to learn almost anything about plants. Those that have forgotten or have never known about plants can come enjoy our library collections and discover or rediscover that we need plants for oxygen. We need them for food, medicine, solace, entertainment, art and fuel. Every culture on earth does, and I and the library collections are here to help people explore those connections.

Of course, besides our newcomers, we serve in-depth researchers and plant enthusiasts of all ilks. Botanic garden libraries have existed throughout the history of botanic gardens. Historically this has been true, because the study of botany was so dependent on its past literature. In order to name a plant, the botanist would have to thoroughly explore the literature about related plants. To move that tradition into the future, we need to broaden our initiatives and help





everyone understand. The librarian's job is to serve as a guide and information manager through all the forms that the literature can take, be it book, pamphlet or computerbased. I collect even more broadly here than I did in Denver because I realize that we need to grab our public whatever way we can and encourage them to share our enthusiasm about plants.

Our Arboretum Library is also a library of last resort. What does that mean? How does that affect us? A library of last resort is a library that keeps a documentary history of the body of knowledge in the field. Who else on the surface of the planet is going to collect and make publicly accessible all the editions ever written of the Sunset Western Garden Book, for example? Yes, the library at the San Francisco Botanical Garden might, but no civic public library will ever do that. Even California's academic libraries would be hard pressed to be able to show a customer where those were on their library shelves. I consider that our duty and obligation to the history of our field and to future generations, to understand how our field developed over time.

So come join me, and we can work our way through all the wonders of The Arboretum Library collections. Classes about using the Library and doing research on plants are held on Saturdays. Check the Education Calendar or online at www.arboretum.org for dates and times.

Susan Eubank is Arboretum Librarian. You can contact her at susan.eubank@arboretum.org.

LIBRARY ESSENTIALS ROSALIND CREASY

Rosalind Creasy is a garden and food writer, photographer and landscape designer with a passion for beautiful vegetables and ecologically sensitive gardening. Her articles, books, garden designs and consultations with chefs have through the years carefully encouraged all of us to garden and eat the products of our gardens. Her work is a step-by-step guide on how to do that; how to bring that meaning back into our lives and how to extract joy from the activities of daily living.

Rosalind Creasy was an honorary chairperson of the 2009 L.A. Garden Show at The Arboretum. We were honored to have her be a part of this grand event. More information about Rosalind can be found at RosalindCreasy.com and OrganicToBe.org.

Enjoy this essential reading list of Rosalind Creasy's work. You can find the following books at The Arboretum Library.

THE COMPLETE BOOK OF EDIBLE LANDSCAPING

Sierra Club Books, 1982. A best seller, this was a Book of the Month Club selection and is used as a text in college classes on edible landscaping. (Original edition is out of print: revised edition due for publication January 2010.)

EARTHLY DELIGHTS

Sierra Club Books, 1985. An Environmental primer. (No longer in print.)

THE GARDENER'S HANDBOOK OF EDIBLE PLANTS

Sierra Club Books, 1986. (No longer in print.)

COOKING FROM THE GARDEN

Sierra Club Books, 1989. Won the prestigious Award of Excellence from the Garden Writers of America for 1989. (No longer in print.)

BLUE POTATOES, ORANGE TOMATOES: HOW TO GROW A RAINBOW

Sierra Club Books, 1994. A beautifully illustrated gardening book for children. (Republished in 2003.)

HERBS: A COUNTRY GARDEN COOKBOOK

Co-author Carole Saville. Harper/Collins Publishers, 1995. Includes growing instructions along with it's delicious recipes. (No longer in print.)

ROSALIND CREASY'S RECIPES FROM THE GARDEN Periplus/Tuttle publishing, 2008.

THE EDIBLE GARDENING SERIES

Periplus Publishing/Tuttle Press, Rutland, Vermont, 1999-2000.



Hemerocallis, "Bitsy" is a historic daylily cultivar hybridized by Warner and registered in 1963.

The Daylily Display Garden (DDG) was established at
The Arboretum in 2006 in conjunction with the Southern
California Hemerocallis and Amaryllis Society (SCHAS) at
the east end of the magnolia collection between the Herb
Garden and Kallam Perennial Garden. It contains more than
950 cultivars, most of which are evergreen. The garden is
designed with areas featuring cultivars in the following
categories: flower color (yellow, orange, pink, red, purple,
red-purple and various color combinations); flower form
(doubles, spiders, unusual forms, miniatures, etc.); cultivars
from California hybridizers, heritage (older cultivars) and
Stout medal winners.

This garden is both a display and historic garden. According to the American Hemerocallis Society (AHS), an AHS Display Garden is "established to display the very best



LEJEUNE SCULPTURE

In 1930, Anita Baldwin, Elias J. (Lucky) Baldwin's daughter, commissioned Louis Aimé Lejeune to create this work titled Je N'Oublerai Pas or "I Will Not Forget," a phrase from the Baldwin family coat of arms. In 1991 the statue was moved to The Arboretum but the shady location proved to be unfavorable for the preservation of the work. The Los Angeles County Arts Commission and Los Angeles County Department of Parks and Recreation made it possible for sculpture conservator Rosa Lowinger to conserve the work, removing accumulated mold and dirt to reveal the appearance intended by the artist. It was then moved to a sunnier location in the Daylily Display Garden where Lejeune's sculpture can now be fully appreciated.

daylily cultivars to the general public. Its purpose is to educate the visitor about modern daylilies and how they can be used effectively in landscapes. Although the number of daylily cultivars is not set, the garden must include a wide variety of daylilies from a number of hybridizers." An AHS Historic Daylily Display Garden is "established to educate the visitor about historic daylily species and cultivars, their beauty and how they can be used effectively in landscapes. It is recommended that the garden contain a minimum of 50–100 historic daylily cultivars and species. Historic daylilies are defined as all daylily species plus daylily cultivars registered with the AHS on or before 1970."

From just 20 or so species, over 70,000 different daylilies have been hybridized. Daylilies have been in cultivation for centuries, the oldest being the common orange-flowered species, *Hemerocallis fulva*. Its dried flowers are a staple in Chinese cuisine. Flowering stems on the species can range from under three to over six feet tall, and *H. citrina* is fragrant. In addition to offering a vast array of flashy colors and drought tolerance, daylilies are nearly pest and disease-free perennials, making them ideal candidates for the home garden. At The Arboretum they are a compatible compliment to the magnolia collection, beginning to flower at the conclusion of their season and continuing into the fall.

All plants acquired by SCHAS for the DDG are donated to The Arboretum. Society members generously volunteer their time to plant, maintain and inventory the collection. Information provided by SCHAS to The Arboretum is used to produce the accession and display labels. The efforts of SCHAS are greatly appreciated by The Arboretum.

James E. Henrich is Curator of Living Collections at The Arboretum. William Wilk is an avid volunteer in the Daylily Display Garden.



ALBERTAUSTIN



The Arboretum is uniquely gifted with two remarkable examples of the work of the architect, Albert Austin Bennett (1825-1890). Bennett was born in Schoharie, New York. Apprentice trained, Bennett worked in Montgomery, Alabama and a number of other cities. In 1849 he left New Orleans on a steamer for San Francisco, presumably motivated to do so like so many others, by the Gold Rush. In 1876 Bennett was in Sacramento where he was appointed the State Architect. In this capacity he oversaw work on the State Capitol building and the Governor's Mansion. Bennett is also known as the architect of many county courthouses in Northern California. The Kern County Courthouse and Merced County Courthouse are two surviving examples. Bennett's daughter Lillie became the fourth wife of Santa Anita's then owner, Elias J. Baldwin, and Bennett built the Queen Anne Cottage for her. Although generally known as the Queen Anne Cottage, the building and its matching barn also display elements of the "Stick Style." Both buildings are unusually fine examples of wooden architecture of the period. Although modest in size, the cottage more than compensates with the choices of fine materials used in the construction and ornamentation. Baldwin apparently had no desire to build a mansion at Santa Anita, preferring to live in the old Adobe. Many other

buildings from the Baldwin Era at Rancho Santa Anita have not survived, some of which may also have been designed by Bennett. Historic photographs of barns flanking the entry and a general store provide an indication of the overall appearance of the grounds as well as numerous Victorian features such as fountains, the log cabin, boathouse and extensive walls of field stream boulders which lined the lake at one point and still survive in some areas. When Baldwin and Bennett became acquainted is not known but few architects of Bennett's caliber were in California at the time. It is easy to surmise that the two men became acquainted in San Francisco.

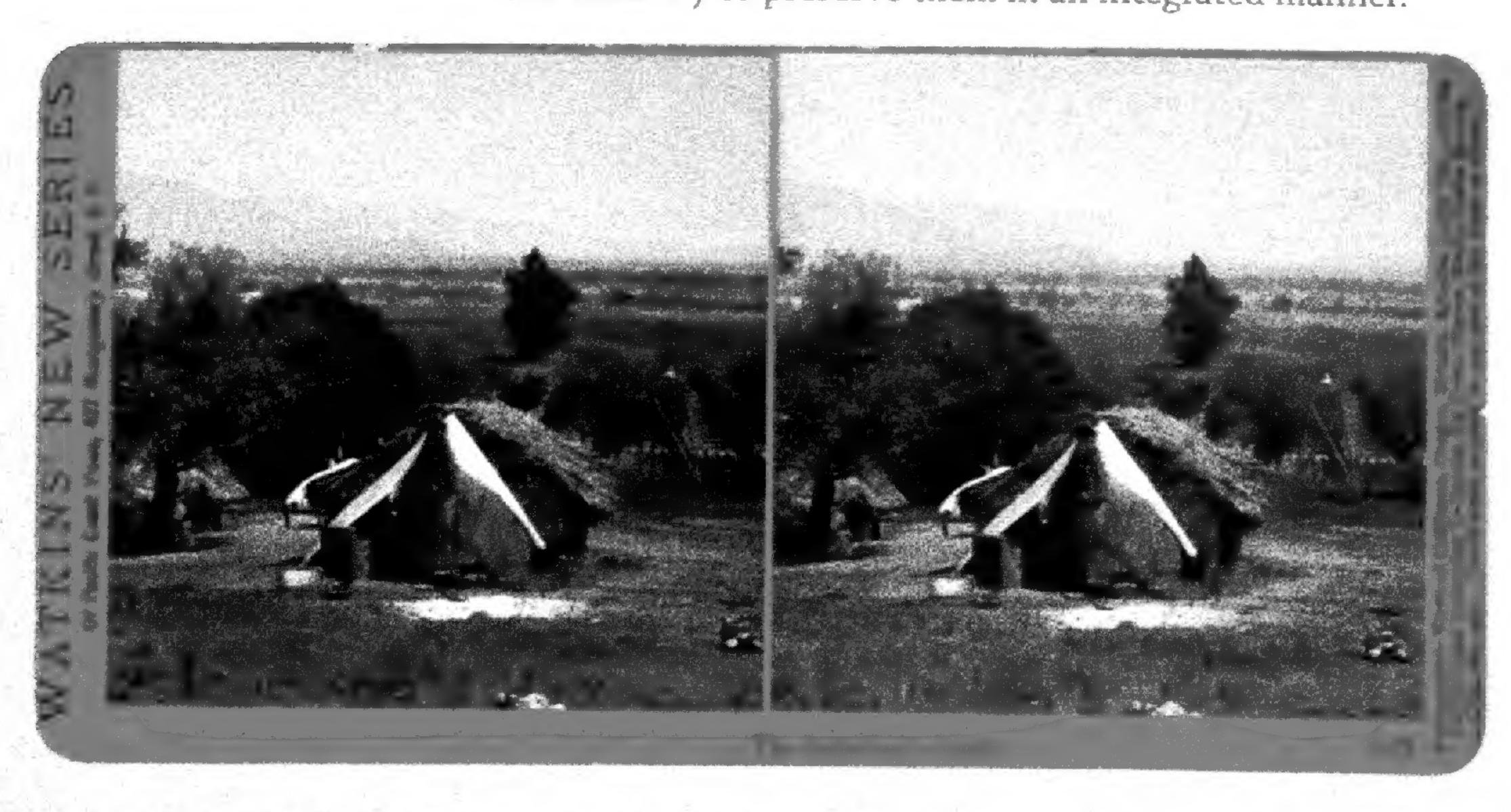
View of The Arboretum Grounds. Image courtesy of the Henry E. Huntington Library and Art Gallery.

This article is the first of a series focusing on the founders of The Arboretum. Future articles will continue with Hugo Reid Adobe, Santa Anita Depot and Administrative buildings.

Mitchell H. Bishop is Curator of Historic Collections at The Arboretum.

IHE PRESENCE OFTHE PAST: LANDSCAPEOF THEARBORETUM

The conservation of the natural environment and heritage preservation are usually viewed as separate and unrelated. This is somewhat correct since both raise funds for advocacy separately, have different membership organizations and separate lobbying efforts. However, historic sites with associated gardens and landscapes are by no means uncommon. The organizations responsible for them try to preserve them in an integrated manner.



Tongva house on Tallac Knoll at Rancho Santa Anita. Watkins, Carleton E., 1829-1916. The Santa Anita Ranch, San Gabriel. 4446. S[an] F[rancisco]: Watkins, [1877]. California State Library.

MITCHELLINESHOP

In the United States, the National Park Service (NPS) is a prominent example. Charged with preserving historic buildings, archaeological sites and their associated landscapes as well as plants and wildlife, the Park Service has been compelled to find ways to manage and preserve them holistically. Internationally, UNESCO's World Heritage has expanded its designations to embrace cultural landscapes, which enfold both natural and cultural elements since it became increasingly evident that historic

Dibblee & Corbit Harris Newmark Hugo & Victoria Reid Joseph Rowe Elias J. Baldwin Wolfskills

and natural sites were inextricably intertwined. Similarly, the National Trust, U.K. manages a number of properties which encompass historic buildings, gardens and parks that are important wildlife habitats. The Los Angeles County Arboretum & Botanic Garden presents us with an excellent example of this complex interdependent relationship.

The landscape of Southern California is a palimpsest of changes since the end of the Pleistocene Era. Palimpsest is an apt comparison since in the days before the invention of the printing press, parchment made from animal hides was reused, the text scraped off and another added on top. Ancient texts are often found underneath others which were used to make the binding or pages of a later manuscript. This is referred to as a palimpsest, layers of texts or stories imposed on top of each other that can be uncovered and read. Every landscape is a palimpsest. What we call "wilderness" in North America is a cultural landscape shaped by thousands of years of human occupancy. Since it did not correspond to the expectations of Euro-Americans regarding the uses of the land, this was invisible to the arriving Europeans who perceived the land as virtually unused. However, what they saw was indeed a landscape that had undergone significant human modification.

So why do we care about past landscapes? Why do we value the remnants of the past around us? In part, it results from aging. As we age, we remember when things looked very different. We have also experienced an unparalleled rate of change to the landscape in the last one hundred years that keeps accelerating. Perhaps as a consequence, we are more curious about the past. We want to understand and experience a past lit only by fire, where horses were our only means of transportation and rather than the noise of the freeway, we heard the sounds of birds, horses and other livestock, and men and women singing over their work in the fields. At Rancho Santa Anita, the sound of Spanish, Cantonese, Japanese, French, German, Tongva and English being spoken and sung would have been a daily part of Rancho Santa Anita's soundscape. The houses for the employees at the Rancho, working barns, general store, ornamental Victorian gardens around the Queen Anne Cottage and the Adobe, the boat house, vineyards, orchards and livestock are all gone today. They have been replaced by botanical gardens, modern greenhouses and buildings that

were modern fifty years ago. To look at what other people looked at in the past evokes the feeling that we can know the past and grasp it as an extension of the present.

The history of human occupation is written on a landscape. Every culture leaves an ecological footprint on the land it occupies. The timeline above shows how brief the ownership of Rancho Santa Anita was for most of its possessors. Today, we can identify trees that predate European occupation and structures, such as the Hugo Reid Adobe, which grew and shrank incrementally over the years in response to the needs of the current owner.

We obtain our sense of identity in part from places, places that have been important in our lives. Not only do they provide us with a sense of personal identity but they also provide us with a sense of regional and national identity. Over the years, The Arboretum's site has had many owners, each has left their mark on the landscape but they are primarily important as examples of the history of Southern California, California statehood and the West.

Every history is fundamentally an environmental history. Rancho Santa Anita is no exception. With a year-round source of water fed by the Raymond Hill fault in an arid region, it attracted game and the first humans to come to the area. The water slaked the thirst of cattle and men, watered the vineyards and orchards started by Hugo Reid and was enlarged by subsequent landowners. Navel oranges planted by Wolfskill and Baldwin transformed the area when markets in the East were created for oranges by shipping them across the country in railroad cars. Henry Huntington and Baldwin made Arcadia a playground for Angelenos with a rail connection, hotel and racetrack. The showcase Rancho Santa Anita built by Baldwin also served to demonstrate to prospective land buyers what the land was capable of supporting. Ranchers became land speculators and developers. Over the years, the acreage dwindled and after World War II, all that was left was the core of the Ranch, today The Arboretum.

EVERY LANDSCAPE IS A PALIMPSEST.
WHAT WE CALL "WILDERNESS" IN
NORTH AMERICA IS A CULTURAL
LANDSCAPE SHAPED BY THOUSANDS
OF YEARS OF HUMAN OCCUPANCY.



135-5- Arrange Crava un Luis

While only a remnant of a larger whole, the land contains the Engelmann oaks that were the original vegetation, trees planted by Baldwin more than a hundred years ago, Canada geese, night herons and many other kinds of wildlife, and a refuge for rare plant species planted and nurtured by The Arboretum's staff.

Used as a film location from the beginning of the movie industry in Southern California, The Arboretum, like the movies made here, embodies the hopes, the golden, or at one time orange, dreams and aspirations of generations of Californians, past, present and future.

Mitchell H. Bishop is Curator of Historic Collections at The Arboretum.

Orange Grove on Lucky
Baldwin's Ranch, Southern
California, U.S.A. 13545.
[graphic] Meadville, Pa.:
Keystone View Company,
c1903. California State
Library.

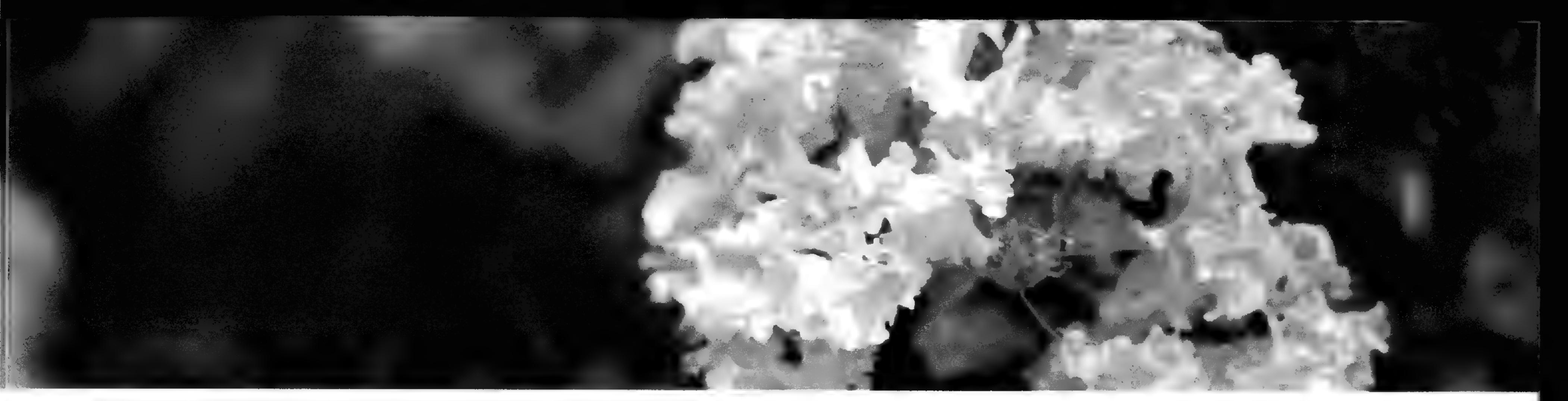
SIGNIFICANT PLANT COLLECTIONS OF THE ARBORETUM JAMES E. HENRICH

Following is an overview compilation of the significant plant collections of The Arboretum. Genera and groups were chosen based solely on the large numbers of representatives. The Arboretum's horticultural and botanical staffs, through time, are to be commended for their vision, diligence, patience and passion for acquiring plants suitable for cultivation in the Los Angeles area.

GENUS/GROUP (COMMON NAME)		NOTEWORTHY FEATURE(S)	NUMBER OF TAXA*	FIND IT AT THE ARBORETUM	LASCA PLANT INTRODUCTIONS**
Acacia (wattle)	Pea family	Tree or shrub; tolerates smog, drought	113 taxa	Mostly in Australian Section	A. cardiophylla, A. conferta, A. saligna
Agapanthus (lily-of-the-Nile)	Onion family	Evergreen or deciduous; beautiful umbels of mostly blue to white flowers; long flowering season	35 taxa	Concentrated in African Section	A. 'Ellamae', A. 'Mood Indigo', A. 'Queen Anne', A. 'Rhapsody', A. 'Walter Doty'
Agave (century plant)	Century-plant family	Succulent; tremendous diversity in form	56 taxa	Mostly in Cactus Garden and Southwest Section	
Aloe (aloe)	Aloe family	Succulent; stunning flowering impact from early winter into spring	183 taxa	African Section	
Bamboo	Grass family	Evergreen; specimen and screening applications in landscape; commercial use in "timber" industry	17 genera; 71 total taxa	Mostly concentrated east of Baldwin Lake	
Callistemon (bottlebrush)	Myrtle family	Evergreen; unusual bottlebrush-like inflorescences	45 taxa	Australian Section	C. montanus, C. pachyphyllus var. viridis, C. viminalis 'Red Cascade',
Camellia (camellia)	Tea family	Evergreen; beautiful flowers borne during winter months	116, mostly cultivars	Historic Section, Peacock Café, Prehistoric Forest	C. 'Dr. Clifford Parks', C. 'John Anson Ford', C. 'Lasca Beauty', C. 'Mrs. D.W. Davis Descanso'
Cassia & Senna	Pea family	Drought-resistant shrubs or trees	41 taxa	Scattered throughout the grounds	C. helmsii, C. leptophylla; S. multijuga, S. spectabilis, S. splendida, S. surattensis
Citrus (citrus)	Citrus family	Evergreen; floral fragrance; edible fruits	32 taxa	Historic area, Rose Garden, Tallac Knoll	
Cycads	Cycad family	Primitive seed-bearing relatives of pines that resemble palms	9 of 10 known genera; 41 total species	Mostly in the Prehistoric Forest	
Erythrina (coral tree)	Pea family	Official tree of the City of Los Angeles	29 taxa	Mostly on Tallac Knoll	E. × sykesii
Eucalyptus (gum tree, iron- bark, stringybark)	Myrtle family	One of the largest collections outside of Australia; known for climate tolerance, fast growth, beauty	256 taxa	Mostly in the Australian Section	E. calophylla, E. deglupta, E. elata, E. papuana
Ficus (fig)	Fig family	Trees, vines, shrubs, including edible fig, small-leafed climbing fig, rubber plant	85 taxa	Tallac Knoll	
Hemerocallis (daylıly)	Lily family	AHS Display and Historic Plant Garden			
Juniperus (juniper)	Cypress family	Valuable evergreen for the home garden	72 taxa	Mostly concentrated at the entrance area	







GENUS/GROUP (COMMON NAME)		NOTEWORTHY FEATURE(S)	NUMBER OF TAXA*	FIND IT AT THE ARBORETUM	LASCA PLANT INTRODUCTIONS**
Lagerstroemia (crape myrtle)	Loosestrife family	Beautiful flowers and mottled, smooth "muscular" trunks	22 taxa	Dispersed throughout the grounds	L. fauriei
Leptospermum (tea tree)	Myrtle family	Fine-textured evergreen	39 taxa	Australian Section	L. juniperinum 'Horizontalis'
Magnolia (magnolia)	Magnolia family	Beautiful flowers borne in winter months; wonderful architecture	69 taxa	Meadowbrook	
Melaleuca (honey myrtle)	Myrtle family	Evergreen trees, or shrubs; some with thick, peeling, paper-like bark	54 taxa	Australian Section	M. elliptica, M. linariifolia, M. teretifolia, M. wilsonii
Orchids	Orchid family	One of the largest public collections in United States; emphasis is on unusual and uncommonly cultivated species	~4,300 taxa	On seasonal display in Tropical Greenhouse	
Palms	Palm family	Huge diversity of form and application in the landscape; provide tropical impact	56 genera; 186 total taxa	Scattered throughout grounds, but concentrated east of Baldwin Lake	
Persea (avocado)	Laurel family	Edible fruits	19 taxa	Tallac Knoll	
Pittosporum (pittosporum)	Pittosporum	Evergreen	36 taxa	Australian Section	P. napaulense
Quercus (oak)	Beech family	Magnificent branching architecture	45 taxa	Mostly Tallac Knoll	
Quercus agrifolia (coast live oak)	Beech family	Population dates prior to Arboretum	100 trees from extant population	Tallac Knoll	
Quercus engelmannii (Engelmann oak)	Beech family	Population dates prior to Arboretum	250° from extant population	Tallac Knoll	
Rosa (rose)	Rose family	Floral fragrance; variety of flower forms; garden focal point & accent	155 taxa	Rose Garden	
Salvia (sage)	Mint family	Foliar fragrance; multiple garden applications	131 taxa	Celebration Garden, Herb Garden, Tallac Knoll	
Tabebuia (trumpet tree)	Trumpet vine family	Adaptability to wide variety of soils & environments; suitable as street tree; massive floral impact in spring	14 taxa	Throughout the grounds	T. impetiginosa, T. impetiginosa 'Pink Cloud' T. impetiginosa 'Raspberry'
Washingtonia filifera (California fan palm)	Palm family	Date to the time of E.J. Baldwin	29 trees	Mostly in historic area	
Washingtonia robusta (Mexican fan palm)	Palm family	Date to the time of E.J. Baldwin	125 trees	Mostly in historic area	

[&]quot;plants antroduced to the commercial nursery trade from the L. Angeles State wider fit Arboretem plant is trade to in program is and its to 1501.





This year's guest designer challenge was to demonstrate how Southern California gardeners can embrace and incorporate edible plants in their landscapes. From flowers to eat to herbs as groundcovers, from fruit trees to container gardens, growing food in small plots in a variety of ways was creatively and enthusiastically executed by the participating designers

Thank you to all who participated in this year's Garden Show.

SHOWCASE DESIGNERS

Association of Professional Landscape Designers www.apldca.org

Marco Barrantes La Loma Development

Steven Gerischer Larkspur Garden Design

Laramee Haynes Haynes Landscape Design

John Lyons The Woven Garden

Damon Mori Mel-O-Dee Garden Center

Steve Sandalis Mystic Water Gardens

Yvonne Suter Dwell By Design

Matt-Dell Tufenkian Atomic Oak Garden Design

Lew Watanabe Good Earth Enterprises

Nick Williams Nick Williams & Associates

TERRACE GARDEN DESIGNERS

Paul Borden Paul Borden Los Angeles

Anne Phillips Go Green Gardeners

Julianna Roosevelt and Kevin Mack An Edible Garden

Sabine Steinmetz Garden Sense

PATRONS REDWOOD \$5,000 & ABOVE Jacob & Clara Maarse

OAK \$3,000 - \$4,999 Mr. & Mrs. Carl L. Herrmann

TRUMPET TREE \$1,500 - \$2,999 Carolyn & Jamie Bennett Anne G. Earhart Mr. & Mrs. William Lincoln

OLIVE \$800 - \$1,499 Mr. & Mrs. Guilford Babcock Dr. & Mrs. Kenneth D. Hill Mary W. Newell Gilbert & Terese Resendez

JACARANDA UP TO \$799

Oak Tree Charitable Foundation Elizabeth B. Ames Marie E. Antonio Olin & Ann Barrett Mr. & Mrs. Guilford C. Babcock Mr. & Mrs. Robert J. Banning Mr. & Mrs. Olin Barrett Mr. & Mrs. James S. Bennett Mr. & Mrs. Franklin O. Booth III Dorothy Bristing George & Marilyn Brumder John S. Clawson Mr. & Mrs. John L. Cooper Suzanne & Donald Deise Robert B. Dennis Dr. & Mrs. John M. Dick Mrs. William H. Doheny Edward Engs Mr. & Mrs. Yoshio Fujioka Cathy Gendron

Teresa Gonzales

Frank & Marlene Griffith

Mr. & Mrs. Paul Grossman Mr. & Mrs. Tom Harter Jon & Edna Hartman Dr. Bert Hassler & Dr. Olga Hassler Mr. & Mrs. Gary Hoecker Dorcas Hooker Judy M. Horton Mrs. Natalie A. Howard Steve & Iris Lazarian Sandy Snider & Kevin Kane Brenda J. Kanno Jean Keely Anthony Lafetra Diana Leach Anna Marie Mitchell Dr. & Mrs. G. Arnold Mulder Mr. & Mrs. Robert M. Newell Grisby Nichols Harriet & Bill Plunkett Lee & Peggy Rahn Stella L. Ross Mr. & Mrs. Howard Rotter Virginia N. Russell Eileen & Fred Schoellkopf Janet L. Segal Mr. & Mrs. Don Shellgren Mrs. Ronnie Siegel R. Gabriele S. Silten Bruce & Peggy Stewart Tom & Laney Techentin Mr. & Mrs. Sherman Telleen Susan ten Grotenhuis Audrey I. Thompson Mr. & Mrs. George Way Mr. & Mrs. Wayne Whitehill

Mr. & Mrs. Rolla J. Wilhite

& Mr. Lionel Zhang

Mrs. Clara Tien

Mr. & Mrs. Joseph L. Wyatt, Jr.

THANK Y()U OUR PATRONS

PRESENTING PARTNER

Monrovia Growers

SUPPORTING PARTNERS

Kellogg Supply, Inc. Wells Fargo Foundation

DESIGNING PARTNERS

Armstrong Garden Centers Garden Design Magazine



CORPORATE PARTNERS

In these difficult economic times, partners of The Arboretum have continued to show great generosity. They have gone beyond corporate stewardship of the environment and have put their money where it counts the most—helping to bring diverse communities together by sharing their profits with The Arboretum.

Monrovia Growers has been actively involved with The Arboretum for many years, and their support goes beyond being the Presenting Partner of the L.A. Garden Show. Visit The Arboretum and you will see that the Wedding Garden is just one of the many other ways that Monrovia contributes to the garden year-round.

This year, Wells Fargo and Kellogg Supply, Inc., joined The Arboretum family at the Supporting Partner level. Wells Fargo proudly supports educational institutions,

like The Arboretum, that address vital community needs. Kellogg Supply, Inc. brings their experience and deep commitment to a greener environment to all who visit the garden.

As Designing Partners, Armstrong Garden Centers continued their support of children's programs, and Garden Design Magazine entered their third year as an active media partner for the L.A. Garden Show, as well as supporting professional seminars hosted at The Arboretum.

We thank our corporate partners for their support, and encourage our members to support them whenever possible.

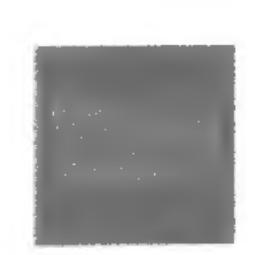
Above clockwise from left: Wheelchair accessible garden designed by Laramee Haynes.

A selection of edible plants in a terraced garden designed by Anne Phillips.

Clara and Jacob Maarse receive L.A. County Proclamation presented by Russ Guiney.

Edible Garden designed by John Lyons with stone work by Marco Barrantes.









GARDEN

12008 - 2009 ANNUAL GIVING CAMPAIGN & GENERAL DONATIONS



FOUNDERS

\$5,000+ Edgerton Foundation

BENEFACTORS \$2,500 - \$4,999 Hannah G. Bradley Elise Mudd Marvin

GARDEN PARTNERS

\$1,200 - \$2,499 Macfarland Family Foundation Pasadena Garden Club Amanda Goodan & William Koelsch Frank & Marlene Griffith Burks Hamner Carl & Jane Herrmann Dr. & Mrs. Kenneth D. Hill Ginger & Bill Lincoln Mr. & Mrs. William F. McDonald

FRIENDS \$600 - \$1,199

Lee & Peg Rahn

Arnie & Gretl Mulder

Gilbert & Terese Resendez

Arcadia Chamber of Commerce High Temp Metals Santa Anita Park James I. Bang George & Marilyn Brumder Mary Anne A. Cunningham Joe & Diana Eisele Buz & Sonia Hathaway Tom & Shelly Harter David D. Hu Ruth S. Martin Virginia Russell Angela & Marco Sillus Laney & Tom Techentin Gary & Lieueen Thomas William Wilk

SUPPORTERS

\$300 - \$599 Arcadia Lion's Club Diggers Garden Club of Pasadena Hinton, Kreditor & Gronroos, LLP Rotary Club of Sierra Madre Virginia B. Braun Cynthia Bennett & Edward de Beixedon Dr. & Mrs. John M. Dick Bob & Esme Gibson Brian & Dryden Helgoe Sherry & Edward Heyman Priscilla & Gary Hoecker Judy M. Horton Mr. & Mrs. Nelson D. Jones Eileen & Fred Schoellkopf Mrs. Terry Seidler Greg Stone & Cindy Vail Ian & Barbara White-Thomson

CONTRIBUTORS UP TO \$299

Petrie & Hugh Wilson

Arboretum District of California Garden Club, Inc. Southern California Garden Club Elaine Amromin Jack & Alexis Bilheimer Mr. & Mrs. Harold Bishop Mr. & Mrs. Ray R. Blasingame Willard A. Bochte Kathy Bolster Mr. & Mrs. Franklin O. Booth III Bruce & Lac Buffamonti Ken Carmichael George Cassat Dr. Sunanda Chatterjee Marvin & Susan Cichy Mr. & Mrs. Jim Clark Sally & David Cook Terry & Debbie Damron Angela & Thomas Dante Suzanne & Donald Deise Rosalie Dunham Mr. & Mrs. Edward W. Engs III

Klaus Fehrmann Thomas & Louise Fox Mr. & Mrs. Richard N. Frank Rolf & Carol Gompertz Teresa Gonzales Jarrett Green Margie & Paul Grossman Linda Gunter Rayma Harrison Mr. & Mrs. John Higuchi Mrs. Bunny Hogan Janice Housh Mr. & Mrs. Vern Hubbard Mr. & Mrs. Frank W. Jameson Susie Jensen Mr. & Mrs. Louis W. Jones, Jr. Donald Katz Lucille Kettell Jeannine G. Kiertzner Diana & Robert Kincart Dorena Knepper John Kress Jack Corbett & Ted Kriesel Mr. Erik Krogh & Mrs. Olga Eysymontt Diana M. Leach Mr. Katsuyoshi Nishimoto & Ms. Elizabeth Lesan Mr. & Mrs. George MacDonald Mr. & Mrs. Y. Frank Matsuno Dorothy & John Matthiessen Bill & Pat May Sheldon & Linda Mehr Debby & Lary Mielke Mr. Listigo Santoso & Mr. Elchin Mirtayen Eudorah M. Moore Laura Morton & Jeff Dunas Ellie P. North

Leon & Margarita Ohlgisser

Mr. & Mrs. William L. Plunkett

Helen Pashgian

James Potter

Stella L. Ross

Janet L. Segal

Mrs. Janet Rulec

Mrs. Audrey Sakamoto

Mr. & Mrs. R. F. Shao

Susan ten Grotenhuis

David Senske & Kari Magee

Mr. & Mrs. Grant B. Smith

Melinda Taylor & Craig Webb

Audrey I. Thompson George & Kathleen Tiemubol Mr. & Mrs. Luigi Torres Danzey Treanor Sid & Betsy Tyler Paul & Char Vert Mr. & Mrs. Robert D. Volk C. David Watson, Jr. & Alice O'Donnell Mr. & Mrs. Jeff Winckler Mrs. Jess Witt Mitchell & Carrie Wright

GRANTS & PROGRAMS

EDUCATION \$15,000 Wells Fargo Foundation

\$7,500 Bank of America Foundation

\$1,000 Tom Anderson

PLANT CONSERVATION FUND \$5,000 Rain Bird Corporation

\$100 David Okihara

ROOTS & SHOOTS \$15,000 Ben & Christie Garrett

\$3,500 The Gooden School

SERPENT TRAIL GRAND OPENING EVENT David D. Hu

Gilbert & Terese Resendez Frank & Marlene Griffith Bill & Ginger Lincoln





WATER CONSERVATION FILM EVENT

Rain Bird Corporation Barbara Bruner Richard Draut Jimmy Duong Bill & Marcia Ellinger Nancy L. Feldman Mark Goodstein & Brence Culp Burks Hamner Jane & Carl Herrmann Dr. & Mrs. Kenneth D. Hill David D. Hu Lilian Jensen Ginger & Bill Lincoln Gilbert & Terese Resendez Payal Shah Rosalind Napoli Sylvia Koyer Folland Donald Orth Judy Horton Thomas Safran Tom & Laney Techentin Virginia Russell Rose Sorensen

IN MEMORY OF DOROTHY ARNOLD

Diana & Robert Kincart Mr. & Mrs. Anthony Parrille

IN MEMORY OF LANELL COPELAND

Including Memorial Bench Deanna Kitamura Marina Kitamura Greg C. Spiegel & Cynthia J. Copeland

IN MEMORY OF ANNETTE MARIE HADDAD

Including Memorial Bench Scott Doggett

IN MEMORY OF ANTHONY HENRICH

Including Memorial Bench Kathleen L. Henrich

IN MEMORY OF WILLIAM ROBERT "BOB" MURRAY

Susanna, George, and Derek Highsmith Lois S. Murray

IN MEMORY OF GRACE PARNELL

Kimberly A. Harworth Margreta A. Ritz

IN MEMORY OF HAZEL RACKER

Mrs. G. Linnes Woodruff

IN MEMORY OF PETER TAYLOR, JR.

Including Memorial Bench Mr. & Mrs. David S. Taylor

IN HONOR OF NANCY O'BRIEN

Mr. & Mrs. Merritt Buxbaum Emma Cherniavsky Mr. & Mrs. Richard Davenport Mr. & Mrs. Irving Ginsburg Mackenzie Family Karen Nusbaum Mr. & Mrs. Billy Sandbom Linda Sauer Eleanore L.M. Schmidt J. Staley Stewart Mr. & Mrs. Andrew Ulyate Inyong Um

IN HONOR OF JACKIE O'DALY

Mr. & Mrs. Robert A. Davies, III

IN HONOR OF LAURAGENE & DON SWENSON

Judith Springborn

COMMUNITY PARTNERS

American Red Cross, Arcadia Chapter Arcadia Chamber of Commerce Arcadia Fire Department Candylicious Floyd Cove Nursery Good Earth Enterprises JAAAHWS Jake's Roadhouse L.A. Outback Didgeridoos One World Rhythm Party City Pete's Bubbles Rain Bird Corporation San Dimas Forestry Unit, L.A.F.D

Santa Anita Park South Pasadena Juggling Club The Cycad Center Trader Joe's Uncle Buck's Pumpkin Patch & Trees

IN-KIND DONATIONS

Wildlife WayStation

Leigh Adams

Scott Gardener Mr. & Mrs. Bruce Ironmonger Sheryl Kostich Leo Lerma Jim Malerich Bill Maryott Terrance McClain Brian Morishita Jack Nethercutt -The Nethercutt Collection Guy Pierce Brett A. Stauffer Lew Watanabe

The Arboretum's mission is to cultivate our natural, horticultural and historic resources for learning, enjoyment and inspiration. We appreciate your year round support. Listed above are donations received between August 15, 2008 and July 1, 2009.

Please call 626-821-3208 and let us know if we inadvertently misspelled or omitted your name.



NON PROFIT U.S. POSTAGE PAID ARCADIA, CA NO. 528

VISIT WWW.ARBORETUM.ORG FOR A LISTING OF THE LASTEST NEWS AND EVENTS AT THE ARBORETUM.



ON THE COVER

Ocelli, or eye spots, in the train feathers of the peacock (Pavo cristata) are critical to it's "attractiveness" to peahens during courtship. The three pairs of birds imported by Elias J. Baldwin in 1880 were the first to inhabit California.

Photo by: Minh Thai

< NOW IN BLOOM

Amaryllis belladonna is a bulb found wild on southern Cape Province in the Republic of South Africa. Its habit of producing solitary stalks of pink flowers at a time when its only other above-ground parts, its leaves, are dormant and nowhere to be seen has given it a rather racy common name —the 'Naked lady.'

Its penchant for 'nudity' and its fragrant long-lasting flowers have made this plant a favorite of hobbyists since the late 19th century, and as a result 'Naked ladies' have been crossed so many times over the years that determining the parentage of some of them is impossible.

CONTACT INFORMATION

General Info 626-821-3222	Peacock Café 626-446-2248
Membership 626-821-3233	Site Rentals 626-821-3211
	Group Tours 626-821-3222
Plant Hotline 626-821-3243	Class Registration 626-821-4623
Gift Shon 626 117 9751	

HOURS AND ADMISSION

Open daily from 9am-4:30pm (Members enter at 8am); June 21 - September 21 members can enjoy summer hours and enter everyday at 7am; Wednesdays stay until 7pm.

\$8.00 General Admission \$6.00 Seniors, Full-time students \$3.00 Children 5 - 12 Free for members



This magazine is printed on environmentally responsible, FSC Certified paper.